

## EAST Search History

| Ref # | Hits | Search Query   | DBs                                  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------------------------|------------------|---------|------------------|
| L3    | 94   | ((mc near2 cdma) or "mc-cdma" or multi\$2carrier adj2 cdma or multi\$2carrier adj code adj division adj multiple adj access) and (weight\$5 adj2 co\$2efficient\$2 or coefficient\$2) and (up\$2link or backward\$2)   | US-PGPUB;<br>USPAT;<br>JPO           | OR               | OFF     | 2007/01/27 13:58 |
| L4    | 7    | ((mc near2 cdma) or "mc-cdma" or multi\$2carrier adj2 cdma or multi\$2carrier adj code adj division adj multiple adj access) and (weight\$5 adj2 co\$2efficient\$2 or coefficient\$2) and (up\$2link or backward\$2) and (variance near3 noise) and (transmit adj power) | US-PGPUB;<br>USPAT;<br>JPO           | OR               | OFF     | 2007/01/27 13:59 |
| L5    | 3    | @ad<"20020905" and 4   | US-PGPUB;<br>USPAT;<br>JPO           | OR               | OFF     | 2007/01/27 14:13 |
| L6    | 0    | (cod\$5 adj sequence) same co\$2efficient\$2 same (transmit adj power) same (variance adj2 noise) same (equali\$5)   | US-PGPUB;<br>USPAT;<br>JPO           | OR               | OFF     | 2007/01/27 14:08 |
| L7    | 0    | co\$2efficient\$2 same (transmit adj power) same (variance adj2 noise) same (equali\$5)  | US-PGPUB;<br>USPAT;<br>JPO           | OR               | OFF     | 2007/01/27 14:08 |
| L8    | 22   | co\$2efficient\$2 same (transmit adj power) same (equali\$5)   | US-PGPUB;<br>USPAT;<br>JPO           | OR               | OFF     | 2007/01/27 14:09 |
| L9    | 5    | co\$2efficient\$2 same (transmit adj power) same (equali\$5) and (uplink or backward\$2)   | US-PGPUB;<br>USPAT;<br>JPO           | OR               | OFF     | 2007/01/27 14:09 |
| L10   | 133  | estimat\$5 with (co\$2efficient\$2) with (uplink\$2 backward\$2)   | US-PGPUB;<br>USPAT;<br>JPO           | OR               | OFF     | 2007/01/27 14:13 |
| L11   | 9    | (estimat\$5 with (co\$2efficient\$2) with (uplink\$2 backward\$2)) and (mc-cdma or multi\$2carrier adj cdma)   | US-PGPUB;<br>USPAT;<br>JPO           | OR               | OFF     | 2007/01/27 14:13 |
| L12   | 8    | @ad<"20020905" and 11  | US-PGPUB;<br>USPAT;<br>JPO           | OR               | OFF     | 2007/01/27 14:13 |
| S1    | 1    | ("20050030925").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>JPO | OR               | OFF     | 2007/01/26 10:02 |

## EAST Search History

|     |     |  |                                      |    |     |                  |
|-----|-----|--|--------------------------------------|----|-----|------------------|
| S2  | 6   | salzer-thomas.in.  | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/26 10:04 |
| S3  | 494 | (mc near2 cdma) or "mc-cdma"   | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/26 10:57 |
| S4  | 167 | @ad<"20020905" and S3  | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/26 10:58 |
| S5  | 69  | ((mc near2 cdma) or "mc-cdma")<br>and (time adj division adj duplex or<br>tdd)   | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/26 11:49 |
| S6  | 23  | @ad<"20020905" and S5  | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/27 10:12 |
| S7  | 132 | ((mc near2 cdma) or "mc-cdma" or<br>multi\$2carrier adj2 cdma or<br>multi\$2carrier adj code adj division<br>adj multiple adj access) and (time<br>adj division adj duplex or tdd)   | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/26 14:24 |
| S8  | 74  | @ad<"20020905" and S7  | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/26 11:53 |
| S9  | 17  | ((mc near2 cdma) or "mc-cdma" or<br>multi\$2carrier adj2 cdma or<br>multi\$2carrier adj code adj division<br>adj multiple adj access) and (time<br>adj division adj duplex or tdd) and<br>(weight\$5 adj2 co\$2efficient\$2) | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/27 10:11 |
| S10 | 9   | @ad<"20020905" and S9  | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/26 14:25 |
| S11 | 19  | ((mc near2 cdma) or "mc-cdma" or<br>multi\$2carrier adj2 cdma or<br>multi\$2carrier adj code adj division<br>adj multiple adj access) and (time<br>adj division adj duplex or tdd) and<br>(inverse adj fourier)              | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/26 14:25 |
| S12 | 9   | @ad<"20020905" and S11   | US-PGPUB;<br>USPAT;<br>JPO           | OR | OFF | 2007/01/26 14:25 |
| S13 | 1   | ("20020191581").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>JPO | OR | OFF | 2007/01/27 10:09 |

## EAST Search History

|     |     |   |                            |    |     |                  |
|-----|-----|---|----------------------------|----|-----|------------------|
| S14 | 3   | ((mc near2 cdma) or "mc-cdma" or multi\$2carrier adj2 cdma or multi\$2carrier adj code adj division adj multiple adj access) same (weight\$5 adj2 co\$2efficient\$2) and fourier                  | US-PGPUB;<br>USPAT;<br>JPO | OR | OFF | 2007/01/27 10:12 |
| S15 | 32  | ((mc near2 cdma) or "mc-cdma" or multi\$2carrier adj2 cdma or multi\$2carrier adj code adj division adj multiple adj access) and (weight\$5 adj2 co\$2efficient\$2) and fourier                   | US-PGPUB;<br>USPAT;<br>JPO | OR | OFF | 2007/01/27 10:17 |
| S16 | 13  | @ad<"20020905" and S15  | US-PGPUB;<br>USPAT;<br>JPO | OR | OFF | 2007/01/27 10:18 |
| S17 | 155 | ((mc near2 cdma) or "mc-cdma" or multi\$2carrier adj2 cdma or multi\$2carrier adj code adj division adj multiple adj access) and (weight\$5 adj2 co\$2efficient\$2 or coefficient\$2) and fourier | US-PGPUB;<br>USPAT;<br>JPO | OR | OFF | 2007/01/27 13:55 |
| S18 | 65  | @ad<"20020905" and S17  | US-PGPUB;<br>USPAT;<br>JPO | OR | OFF | 2007/01/27 10:18 |
| S19 | 52  | S18 not S16   | US-PGPUB;<br>USPAT;<br>JPO | OR | OFF | 2007/01/27 10:18 |